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Amnon Shabo, Kris Nagel, Mark Guzdial, Janet Kolodner

December 1997 **CSCL '97: Proceedings of the 2nd international conference on Computational learning****Publisher:** International Society of the Learning SciencesFull text available: [Pdf](#) (222.78 KB)Additional Information: [full citation](#), [abstract](#), [reference](#)**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 2, Downloads (Overall): 2

JavaCAP, a software tool for student authoring and searching of case libraries, has the Learning-by-Design curriculum development project at Georgia Tech's EduTech component, when used as part ...

Keywords: LBD, case-based learning, case-based reasoning, learning by design, r scaffolding, science education, tools to support collaborative settings

2 [Lexicalized grammar 101](#)

Matthew Stone

July 2002

Proceedings of the ACL-02 Workshop on Effective tools and methods for language processing and computational linguistics - Volume 1, Volume 1**Publisher:** Association for Computational LinguisticsFull text available: [Pdf](#) (83.92 KB)Additional Information: [full citation](#), [abstract](#), [reference](#)**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 13, Downloads (Overall): 13

This paper presents a simple and versatile tree-rewriting lexicalized grammar form effective scaffold for introducing advanced topics in a survey course on natural language processing. We implement a strong ...

3 [Efficient web browsing on handheld devices using page and form summarization](#)January 2002 **Transactions on Information Systems (TOIS)**, Volume 20 Issue 1**Publisher:** ACM [Request Permissions](#)Full text available: [Pdf](#) (4.47 MB)Additional Information: [full citation](#), [abstract](#), [reference](#)**Bibliometrics:** Downloads (6 Weeks): 20, Downloads (12 Months): 145, Downloads (Overall): 145

We present a design and implementation for displaying and manipulating HTML pages on personal digital assistants (PDAs), or cellular phones. We introduce methods for displaying and manipulating HTML forms. Each Web ...

Keywords: PDA, Personal digital assistant, WAP, WML, forms, handheld computer summarization, ubiquitous computing, wireless computing

4 [Review of "Prosody: theory and experiment. Studies presented to Gösta Bruce"](#)



Academic Publishers 2000.

Chilin Shih, Richard Sproat

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September 2001 **Computational Linguistics** , Volume 27 Issue 3

Publisher: MIT Press

Full text available:  [Publisher Site](#) ,  [Pdf](#) (220.72 KB) Additional Information: [full citation](#), [references](#)


Bibliometrics: Downloads (6 Weeks): 1, Downloads (12 Months): 11, Downloads (Overall):

5 [Graphical editing by example](#)

[David Joshua Kurlander](#) / [Steven Feiner](#)

January 1993 Graphical editing by example

Publisher: Columbia University

Full text available:  [Pdf](#) (1.46 MB)

Additional Information: [full citation](#), [abstract](#), [cited by](#),

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 55, Downloads (Overall):

Constructing illustrations by computer can be both tedious and difficult. This thesis techniques to facilitate the process. These techniques are independently useful, but ways: (1) Graphical ...

Keywords: computer illustration

6 [Conceptual Indexing: A Better Way to Organize Knowledge](#)

[William A. Woods](#)

April 1997 Conceptual Indexing: A Better Way to Organize Knowledge

Publisher: Sun Microsystems, Inc.

Full text available:  [Pdf](#) (201.56 KB)

Additional Information: [full citation](#), [abstract](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): 10, Downloads (12 Months): 71, Downloads (Overall)



This paper is about organizing knowledge to make it more easily accessible by people presents a technique called "conceptual indexing" that combines techniques from knowledge natural language processing ...

7 [Review of "Presumptive meanings: the theory of generalized conversational implicatures"](#) [Levinson. The MIT Press 2000.](#)

[Nancy Green](#)

September 2001 **Computational Linguistics** , Volume 27 Issue 3

Publisher: MIT Press

Full text available:  [Publisher Site](#) ,  [Pdf](#) (220.72 KB) Additional Information: [full citation](#), [references](#)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 18, Downloads (Overall):

8 [Notes toward a socially informed pedagogy for computer documentation](#)



[Stuart A. Selber](#)

November 2001 **Journal of Computer Documentation (JCD)** , Volume 25 Issue 4

Publisher: ACM  [Request Permissions](#)

Full text available:  [Pdf](#) (130.56 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 31, Downloads (Overall):

This article extends Johnson-Eilola's main argument and then, using a thought experiment example of its implications. The experiment follows a student who learns how to produce artifacts following the philosophy ...

Keywords: documentation, online help, user interface


9 [The state of the art in automating usability evaluation of user interfaces](#)



[Melody Y. Ivory](#), [Marti A Hearst](#)

December 2001 **Computing Surveys (CSUR)** , Volume 33 Issue 4

Publisher: ACM  [Request Permissions](#)

Full text available:  Pdf (2.31 MB)

Additional Information: [full citation](#), [abstract](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 167, Downloads (12 Months): 1385, Downloads (Overall):

Usability evaluation is an increasingly important part of the user interface design process. Usability evaluation can be expensive in terms of time and human resources, and automatic approaches can augment existing approaches. ...



Keywords: Graphical user interfaces, taxonomy, usability evaluation automation,

- 10 [Review of "Lexicon development for speech and language processing" by Frank Gibbon. Kluwer Academic Publishers 2000.](#)

[Ken Litkowski](#)

September 2001 **Computational Linguistics**, Volume 27 Issue 3

Publisher: MIT Press

Full text available:  [Publisher Site](#),  Pdf (220.72 KB) Additional Information: [full citation](#)



Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 23, Downloads (Overall):

- 11 [Review of "Advances in probabilistic and other parsing technologies" by Harry Academic Publishers 2000.](#)

[Chris Brew](#)

September 2001 **Computational Linguistics**, Volume 27 Issue 3

Publisher: MIT Press

Full text available:  [Publisher Site](#),  Pdf (220.72 KB) Additional Information: [full citation](#), [references](#)



Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 9, Downloads (Overall): 1

- 12 [Review of "A computational theory of writing systems" by Richard Sproat. Cambridge Academic Publishers 2000.](#)

[Kenneth R. Beesley](#)


September 2001 **Computational Linguistics**, Volume 27 Issue 3

Publisher: MIT Press

Full text available:  [Publisher Site](#),  Pdf (220.72 KB) Additional Information: [full citation](#), [references](#)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 14, Downloads (Overall):

- 13 [Creating creativity: user interfaces for supporting innovation](#)

 [Ben Shneiderman](#)

March 2000 **Transactions on Computer-Human Interaction (TOCHI)**, Volume 7 Issue 1

Publisher: ACM  [Request Permissions](#)





Full text available:  Pdf (934.75 KB)

Additional Information: [full citation](#), [abstract](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 111, Downloads (12 Months): 635, Downloads (Overall):

A challenge for human-computer interaction researchers and user interface design technologies that support creativity. This ambitious goal can be attained by building creative processes. ...

Keywords: creativity support tools, direct manipulation, graphical user interfaces, information visualization

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